LAP15 Rec'd PCT/PTO 2 0 SEP 2006
ATTORNEY'S DOCKET NO.: 062925

• U.	S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE	DATE: September 20, 2006					
TRANS	SMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	U.S. Application. No. (if known):					
IN;TERN	IATIONAL APPLICATION NO.: INTERNATIONAL FILING DATE: March 22, 2005	PRIORITY DATE CLAIMED: March 22, 2004					
TITLE OF INVENTION: POROUS THERMOELECTRIC MATERIAL AND PROCESS FOR PRODUCING THE SAME							
APPLICANT(S) FOR DO/EO/US: Michitaka OHTAKI							
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. 🖾	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🗵	The US has been elected (Article 31).						
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a is transmitted herewith (required only if not transmitted by the International Bureau). b has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US)						
6. 🛚	inglish language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.						
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:							
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 22 references.						
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: <u>JAPAN SCIENCE AND TECHNOLOGY AGENCY</u> , Kawaguchi-shi, JAPAN. Please publish the assignee data with the application.						
13. 🖾	A preliminary amendment.						
14. 🛛	An Application Data Sheet under 37 C.F.R. 1.76						
15. 🗆	A substitute specification.						
16. 🗌	A change of power of attorney and/or address letter.						
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.						
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. 🖾	Other items or information: 3 sheets of Drawings.						

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U.S. APPLICATION NO_(if known). INTERNATIONAL APPLICATION NO. PCT/JP2005/005088			DATE: September 20, 2006					
The following fees are	submitted:	CALCULATIONS	PTO USE ONLY					
_	onal Stage Fee	\$300.00						
	tage Examination Fee							
If International preliming provisions of PCT Artic All other situations	nary examination reporticle 33(1)-(4)	\$200.00						
Search fee (37 CFR 1.4 an International Search	tage Search Fee 445(a)(2) has been paid ning Authority eport prepared and prov	\$400.00						
		TER APPROPRIATE BASI		\$900.00				
Surcharge of \$130.00 earliest claimed prior) for furnishing the oa ity date (37 CFR 1.49							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL	8 -20 =		X \$ 50.00					
INDEPENDENT	2 - 3 =		X \$ 200.00					
	laims(s) (if applicable		+ \$360.00	0000.00	-			
	CALCULATIONS =		da 100 cheets	\$900.00				
National Stage Applic \$ 250.00.	cation Size Fee-for ea	ach additional 50 sheets tha	it exceeds 100 sneets					
	filing by small entity,	, if applicable. (Note 37 CI	FR 1.9, 1.27, 1.28).					
SUBTOTAL =				\$900.00				
Processing fee of \$13	30.00 for furnishing th	ne English translation later the	than 30 months from					
the earliest claimed pr	oriority date (37 CFR	1.492(f)). +						
TOTAL NATIONAL	FEE =			\$900.00				
accompanied by an ap	ppropriate cover sheet	nt (37 CFR 1.21(h)). The et (37 CFR 3.28, 3.31).	assignment must be	\$ 40.00				
\$40.00 per property +				\$940.00				
TOTAL FEES ENCL	OSED -	Amount to be:						
			refunded	\$				
		charged	\$					
a. A check in the amount of \$940.00 to cover the above fees is enclosed. (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee and \$40.00 for assignment recordation fee).								
b. Please cha	b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP								
1250 Connecticut Avenue NW Suite 700								
Washington, DC 20036								
	CUSTOMER NO. 38834							
Typed or Printed Nar	Typed or Printed Name: Sadao Kinashi Reg. No.: 48,075							
Signature Date: September 20, 2006								
Siedar Kananti								